

ABSTRACT OF THE DISCLOSURE

By using combinations of a plurality of firewall techniques and making these techniques work together appropriately, problems presented with popular use of always-on Internet connections and end-to-end communications using IPv6 are resolved. This flexible manner of applying access control techniques grants favors to corporate network users, resulting from the popular use of always-on Internet connections and IPv6, e.g., the promotion of teleworking and virtual offices. A traffic control computing device which processes control requests from traffic control devices, provided in a network, coordinates the control actions of the individual traffic control devices appropriately.